

022604
01919 U.S.PTO

Patent
Attorney Docket No. 021269-010

10/786592 US P
22278 022604

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

UTILITY PATENT
APPLICATION TRANSMITTAL LETTER

Mail Stop PATENT APPLICATION
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Customer Number 21839

Sir:

Enclosed for filing is the utility patent application entitled:

METHOD OF MAKING CARBON NANOTUBE PATTERNED FILM OR CARBON NANOTUBE COMPOSITE USING CARBON NANOTUBES SURFACE-MODIFIED WITH POLYMERIZABLE MOIETIES

by the following named inventor(s):

Jong Jin PARK; Jung Han SHIN; and Sang Yoon LEE

- Applicant(s) suggests Figure _____ for inclusion on the front page of the patent application publication and patent.
- Applicant(s) requests that the published application include the following assignment information:
Samsung Electronics Co., Ltd., Gyeonggi-Do, Republic of Korea

- Small entity status is claimed.

Also enclosed are:

DRAWINGS: _____ sheets of formal drawings _____ sheets of informal drawings

DECLARATION: will follow executed, is enclosed unexecuted, is enclosed

ASSIGNMENT: is enclosed will follow

**CLAIM FOR
PRIORITY
UNDER
35 U.S.C. § 119
and/or 365:**

certified copy(ies) enclosed certified copy(ies) will follow

certified copy(ies) will follow

OTHER PAPERS: A General Authorization for Petitions for Extensions of Time and Payment of Fees.
 An Information Disclosure Statement.
 An Application Data Sheet (ADS).

The filing fee has been calculated as follows and in accordance with the enclosed preliminary amendment:

CLAIMS					
	No. of Claims		Extra Claims	Rate	Fee
Basic Application Fee (1001)					\$ 770.00
Total Claims	16	MINUS 20 =	0	x \$18.00 (1202) =	\$ 0.00
Independent Claims	2	MINUS 3 =	0	x \$86.00 (1201) =	\$ 0.00
If multiple dependent claims are presented, add \$290.00 (1203)					\$ 0.00
Total Application Fee					\$ 770.00
<input type="checkbox"/> Small Entity Status claimed - subtract 50% of Total Application Fee					\$ 0.00
Add Assignment Recording Fee of \$40.00 (8021) if Assignment document is enclosed.					\$ 0.00
TOTAL APPLICATION FEE DUE					\$ 770.00

- This application is being filed without a filing fee. Issuance of a Notice to File Missing Parts of Application is respectfully requested.

Charge _____ to Deposit Account No. 02-4800 for the fee due.

A check in the amount of \$ 770.00 is enclosed for the fee due.

- The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

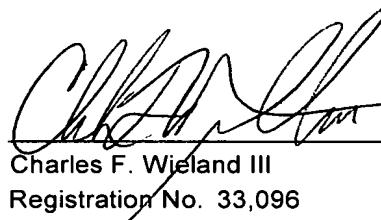
Please address all correspondence concerning this application to:

Burns, Doane, Swecker & Mathis, L.L.P.
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Alexandria, Virginia 22313-1404

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

By



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Filed: February 26, 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Jong Jin PARK et al.

Group Art Unit: Unassigned

Application No.: Unassigned

Examiner: Unassigned

Filing Date: February 26, 2004

Confirmation No.: Unassigned

Title: METHOD OF MAKING CARBON NANOTUBE PATTERNED FILM OR CARBON NANOTUBE COMPOSITE USING CARBON NANOTUBES SURFACE-MODIFIED WITH POLYMERIZABLE MOIETIES

**GENERAL AUTHORIZATION FOR PETITIONS
FOR EXTENSIONS OF TIME AND PAYMENT OF FEES**

Assistant Commissioner for Patents
P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

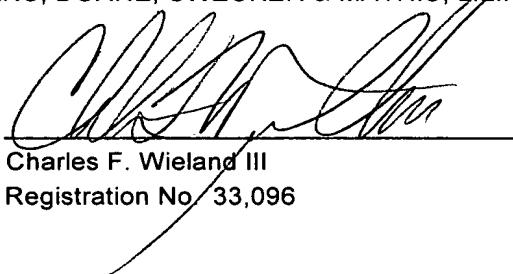
In accordance with 37 C.F.R. §1.136(a)(3), the U.S. Patent and Trademark Office is hereby provided with a general authorization to treat any concurrent or future reply requiring a petition for an extension of time for its timely submission as containing a request therefor for the appropriate length of time.

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. § 1.17 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, LLP.

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